

<110> Carney, Darrell H.  
Crowther, Roger S.  
Stiernberg, Janet  
Bergmann, John

<120> Stimulation Of Cartilage Growth With Agonists  
Of The Non-Proteolytically Activated Thrombin Receptor

<150> US 60/219,800

<160> 5

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 10

<212> PRT

<213> Artificial Sequence

**<220>**

<223> Peptide fragment of Thrombin

<400> 1

Cys Glu Gly Asp Ser Gly Gly Pro Phe Val  
1 5 10

<210> 2

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Peptide fragment of Thrombin

## <221> VARIANT

<222> (1) ... (10)

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<223> Xaa at position two is Glu or Gln
      Xaa at position nine is Phe, Met, Leu, His or Val
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<400> 2

Cys Xaa Gly Asp Ser Gly Gly Pro Xaa Val  
1 5 10

<400> 5  
Ala Gly Thr Arg Tyr Lys Pro Asp Glu Gly Lys Arg Gly Asp Ala Cys  
1 5 10 15  
Glu Gly Asp Ser Gly Gly Pro Phe Val  
20 25